MEASUREMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length	Breadth	Depth		
5	6	6	7	8
			1484394-	
			IT - 29688-	
			VAT - 59376-	
			SD - 74220	
			Cess - 14844	
			CBT - 1484	
			RY - 18125	
			Fin - 10230	
			Ded 207967	
			Net 1276432-	

BR 13/31-3-2016

M. A. R. 57 (Rule 116)
Measurement Book

SDR 08/29-2-2016
No. B

Serial No. 1st & final.

Name of work Modified ~~for~~ providing chain link fencing To Shettyhalli burrial ground in Shettyhalli in ward no-12

Name of Contractor or nature of Agency Technical manager (west) KRIDL

Date of commencement of work NOER/PD/WO/58/12-13 Dt 7/3/12

66126

3c1-012-13-000027.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-1.	Earth excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width in hard soil not exceeding 1.5m in depth including drawing the bottom and sides of pits and trenches. Stacking the excavated soil clear from edges of excavation. With lead upto 50m after breaking of clods Complete as per specifications.						
	Vide pg no. 6458/1 of this M.B.					219.11cum @ ~~221.40~~ 259.70 Rs/-	56903.00

MEASUREMENT BOOK

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of work ..... From ..... To 66129
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Cat Item 7	1	43.70	0.45	10..	= 19.66 cum	
		1	~~47.0~~ 47.0	0.45	1.0	= 21.15 cum	
		1	~~23.0~~ 13.0	0.45	1.0	= 5.85 cum	
			Pa			119.50 cum	
						@ 4458 = 36	
						Rs - 532774 = 00	
I-7.	Providing raised and cut pointing to coursed Stone masonry with cement mortar 1:3 20mm deep after raking joints to depth of 20mm nicely lining, including cost of all materials labour curing complete as per specification	1	50.0	—	1.45	= 72.50 sqm	
		1	12.3	—	1.45	= 17.83 sqm	
		1	43.70	—	1.45	= 63.36 sqm	

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	Cat Item 8	1	~~25~~ 47.0	.	1.45	= 68.15 sqm	
		1	13.0		1.45	= 18.85 sqm	
						240.69 sqm	
						@ 133 = 56	
						Rs - 32146 = 00	
I-8	Providing and laying in position plain cement concrete of mix M-20 with OPC cement @ 300 kgs with 20mm and down size graded granite metal. coarse aggregates @ 0.64 cum & fine aggregates @ 0.43 cum with super plasticer @ 3 lts conforming to IS 9103 1999 Reaffirmed - 2008 machine mixed concrete laid in layers not exceeding 15cms thick well compacted						

MEASUREMENT BOOK

M. A. R. 57 (Rule 116)
Measurement Book

No. B

66139

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Curing complete as per specification						
		1	50.0	0.45	0.10	2.25 cum	
		~~1~~	~~50.~~				
		1	12.30	0.45	0.10	0.55 cum	
		1	43.70	0.45	0.10	1.97 cum	
		1	47.0	0.45	0.10	2.11 cum	
		1	13.0	0.45	0.10	0.58 cum	
		10	2.10	10.	0.20	4.20 cum	
						11.66 cum	
						10.80 cum	
						@ 5744=14	
						Rs. 62037=00	
F9.	Providing & fixing M.S. gate as per chief Architect drawing using 50 mm x 50 mm 14 gauge MS hollow						

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Pipe frames work bent to ornamental shape as shown in the drawing and 35 mm x 6 mm & 16 x 16 mm square ready for verticals alternatively spaced at 4 cm c/c in two halves and 40 mm x 6 mm m.s flats for horizontal members and at the top cast iron spikes are provided at alternate vertical members as shown in the drawing, etc., complete all the steel surface should be thoroughly cleaned with lead & lift loading complete as per specification						
		1	5.0		1.80	9.00	
						@ 3362=32	
						Rs:- 30261=00	

MEASUREMENT BOOK

M. A. R. 57 (Rule 116)
Measurement Book

No. B

66132

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
I-12.	providing & fixing M.S. blocks pipe of 38 mmø dia of heavy gauge of 14 including removing the bends cutting the pipes & fixing pipe in between the two vertile poles (M.S. rectangular poles) & spot welding the chain link fencing M.S. block pipe including cost of all materials wastages in cutting and scaffolding wherever necessary with all lead & lifts as directed by the Engineer-in-charge work etc, complete including two coats of approved quality paint.	3 × 50.0				= 150.0m	
		3 × 12.30				= 36.9m	
		3 × 43.70				= 131.10 mm	
		3 × 47.0				= 141.0 m	
		3 × 13.0				= 39.0m	
						498.0m	
						@ 316=94 Rs.	157836.00
I-13.	providing and fixing Name of the Road/Street name board of size 1.35×0.6 ×0.04 mts fixed reinforced cement concrete poles of size 0.10×0.10×2.60 mts in cement concrete M20 proportion using 20mm & down size graded metal machine mixed with 10mm dia main steel bars and 8 mm dia stirups						

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

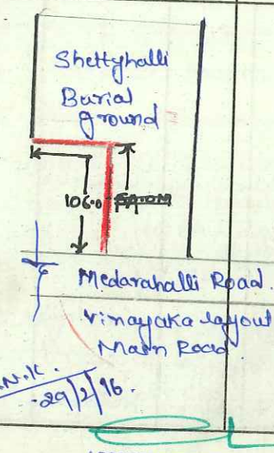
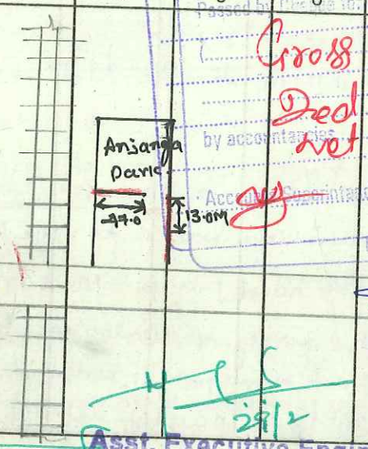
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	the Sides The poles shall be embedded in the ground for a depth of 2.5 with cement concrete M-10. proportion. The board shall be fixed as per the drawing and at the place indicated by the Engineering charge of work. complete as per specification						
		1 NO				= 1 NO @ ~~5088=00~~	
Ravi.N.K. 29/2/16	Total Amount :-					220775=00	Mi- ~~5088=00~~
	KRIDL charges 11% :-					24853=00	220775=00
						2450603=00	24,28,525=00
	Certificate						
	1) certified that contractor has done the work Satisfactory						
	2) certified that Contractor has removed all debris from work site						
	3) certified that there is no due work from contractor side.						
	Ravi.N.K. 29/2/16.						

M. A. R. 57 (Rule 116)
Measurement Book — No. B

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

66134
P-D190 Major Works
2488525/

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	 					Gross 2488525/- Ded 348904- Net 2079621-	
Ravi.N.K. 29/2/16.							

Passed by accountant
Accountant
Executive Engineer
B.B.M.P Dasarahalli Division

ASSISTANTEXECUTIVE ENGINEER
KRIDL, BBMP Dasarahalli Sub-Division
BENGALURU-560 010

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,